PCT/PTO 12 MAY 2006

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

0119/0056

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/579200

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

PCT/GB2004/005039

30 November 2004 (30.11.2004)

16 December 2003 (16.12.2003)

TITLE OF INVENTION

GAS-TREATMENT DEVICES								
APPLICANT(S) FOR DO/EO/US Christophe Van Landuyt								
Appl	icant I	herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1.	Ø	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371						
2.	<b>√</b>	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3.	Ø	This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.	Ø	The US has been elected (Article 31).						
5.	⊠	A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. □ is attached hereto (required only if not communicated by the International Bureau). b. □ has been communicated by the International Bureau. c. □ is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.		An English language translation of the International Application as filed (35 U.S.C. 371c)(2)). a. □ is attached hereto. b. □ has been previously submitted under 35 U.S.C. 154(d)(4).						
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  a.   are attached hereto (required only if not communicated by the International Bureau).  b.   have been communicated by the International Bureau.  c.   have not been made; however, the time limit for making such amendments has NOT expired.  have not been made and will not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3).						
9.	⊠	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
	Item	s 11 to 20 below concern other document(s) or information included:						
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.	⊠	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.	Ø	A preliminary amendment.						
14.		An Application Data Sheet under 37 CFR 1.76						
15.		A substitute specification.						
16.		A power of attorney and/or change of address letter.						
17.		A computer-readable form of the sequence lisiting in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.						
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.		A second copy o the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20.	⊠	Other items or information: Form PCT/ISA/237 - Written Opinion of the International Searching Authority Form PCT/ISA/210 - International Search Report						

IAP9 Rec'd PCT/PTO 12 MAY 2006

U.S. APPLICATION NO. (If known) 10/579200

INTERNATIONAL APPLICATION NO. PCT/GB2004/005039

ATTORNEY'S DOCKET NUMBER 0119/0056

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	g fees are submitted	CALCULATIONS	PTO USE ONLY		
21. ⊠ Basic nat	ional fee (37 CFR 1.49	\$300.00			
22.   Examinat	ion fee (37 CFR 1.492				
report prepared 33(1)-(4)	nion prepared by ISA/U by IPEA/US indicates	\$200.00			
If the written opinion IPEA/US indice Search fee (37 CF an International International Search previously control of the International Search previously control of the IPEA/US of the IPEA	ee (37 CFR 1.492(b)) on of the ISA/US or the in- ates all claims satisfy pro R 1.445(a)(2) has been pal Searching Authority th Report prepared by an mmunicated to the US by	\$500.00			
		\$1,000.00			
sequence listii in an electroni	for specification and drawing in compliance with 37 c medium) (37 CFR 1.49 of for each additional 50 s				
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to whole number)	RATE		
9 - 100 =	/50 =		x \$250	\$	
_	.00 for furnishing the any e date of commencemer	\$			
Claims	Number Filed	Number Extra	Rate		
Total Claims	10-20 =		X\$50	\$	
Independent Claims	1- 3 =		X \$200	\$	
Multiple dependent	claim(s)(if applicable)	\$			
		\$1,000.00			
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·		\$1,000.00			
	ne enclosed assignment n appropriate cover shee	\$ 40.00			
	-	\$1,040.00			
				Amount to be: refunded	\$
				charged	\$

a. □ A check in the amount of \$\_\_\_\_\_\_ to cover the above fees is enclosed.

b. ② Please charge my Deposit Account No. 50-0501 in the amount of \$\_1,040.00 to cover the above fees. A duplicate copy of this sheet is enclosed.

c. ② The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0501. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b) must be filed and granted to restore the application to pending status

SEND ALL CORRESPONDENCE TO:

Louis Woo at Customer No. 021395 whose address as of the filing of this application is:

LAW OFFICE OF LOUIS WOO
717 North Fayette Street
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(703) 299-4090

Louis Woo

REGISTRATION NUMBER

31,730